

# **Carroll County Board of Commissioners**

## **COVID-19 Data Update May 20, 2021**

**Ed Singer, LEHS  
Carroll County Health Officer**

**\***Please note that this data is preliminary and subject to change.

**Carroll County  
Health Department**

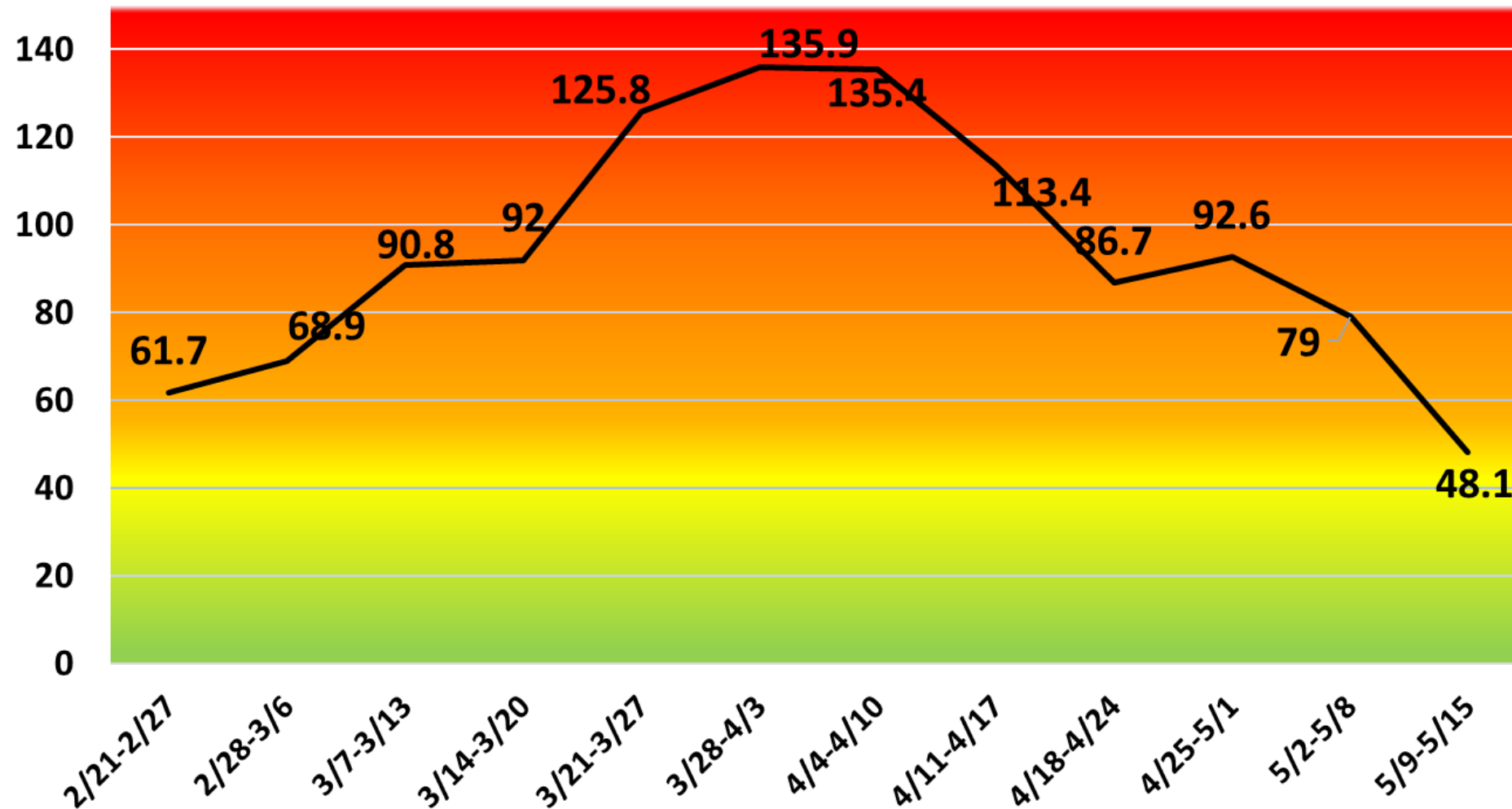


**Public Health**  
Prevent. Promote. Protect.

## Levels of community transmission as defined by the CDC:

- Total new cases per 100,000 in past 7 days: low 0-9, moderate 10-49, substantial 50-99, high  $\geq 100$
- Percent positive tests in past 7 days: low  $<5\%$ , moderate 5-7.9%, substantial 8-9.9%, high  $\geq 10\%$

Total cases per 100,000 per week



Total new cases per 100,000 this week:  
48.1, moderate

Positivity rate in Carroll County:

2/28: 2.8%, low

3/7: 3.3%, low

3/14: 4.9%, low

3/23: 5.3%, moderate

3/30: 5.8%, moderate

4/5: 5.87%, moderate

4/13 5.25%, moderate

4/20 4.6%, low

4/28 4.96%, low

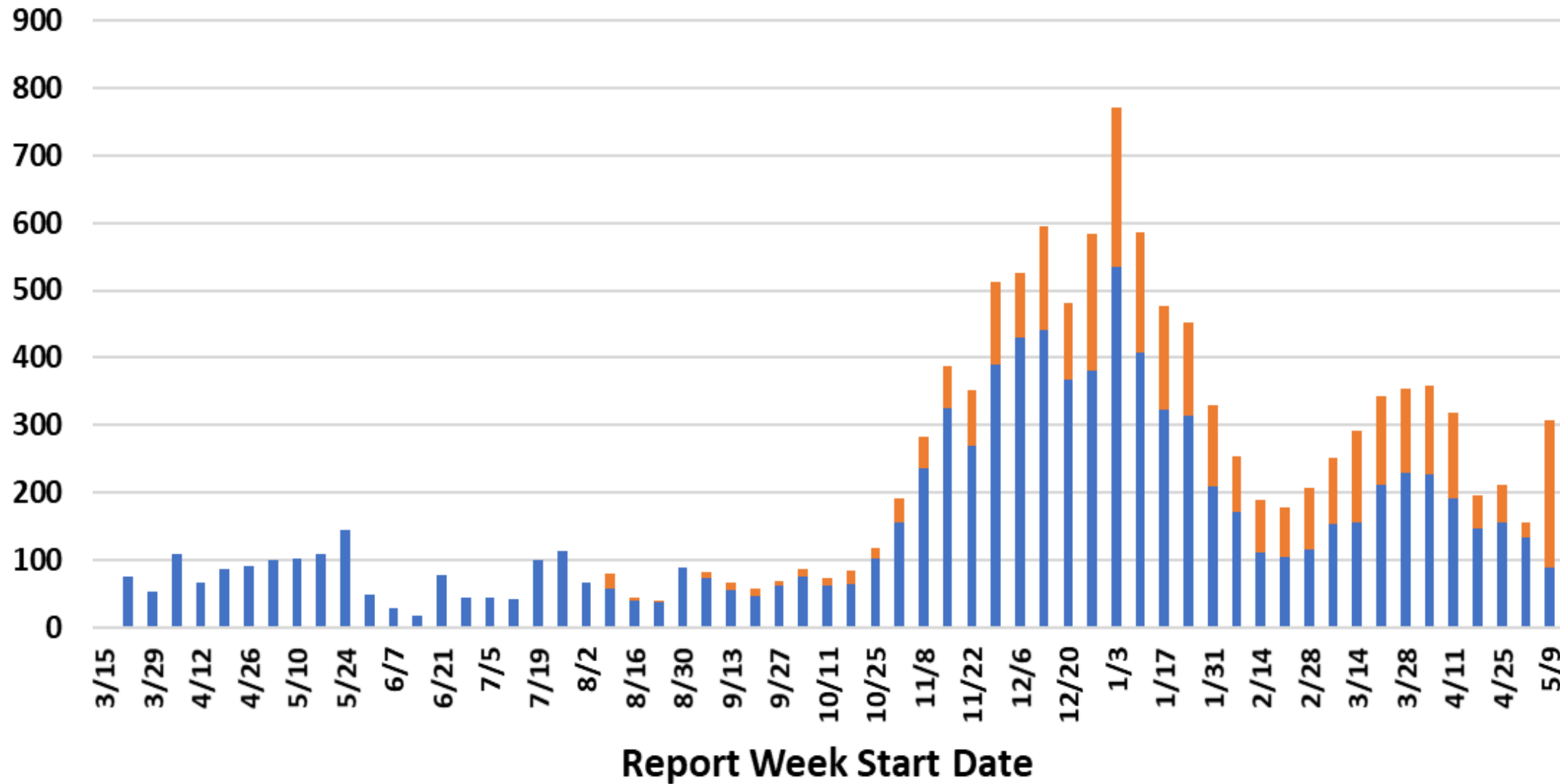
5/4 4.78%, low

5/11 4.0%, low

5/18 2.9%, low

## All COVID-19 Cases by Report Week

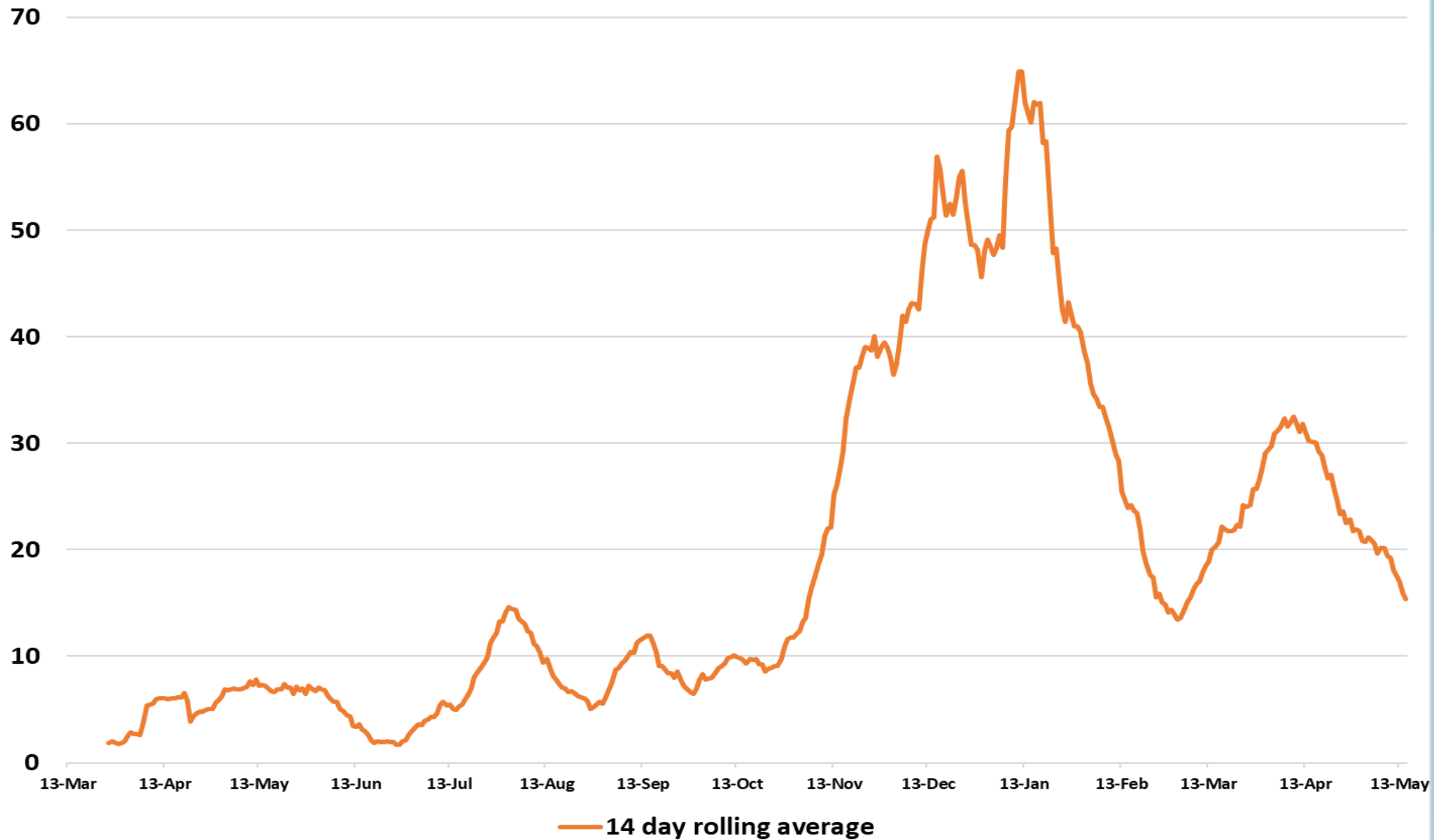
Confirmed Probable



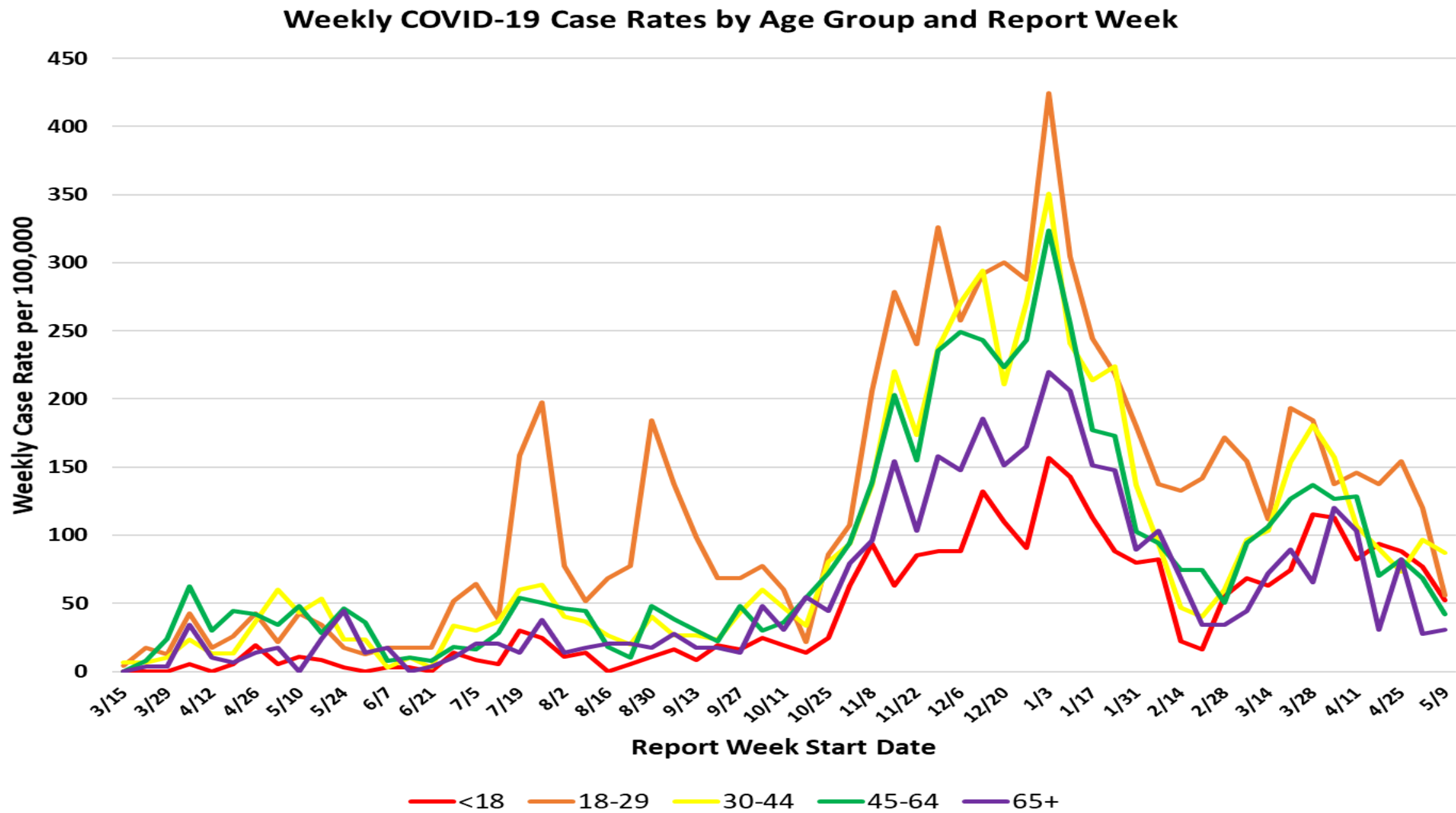
## Probable cases

- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.
- Please note last week's probable cases are very high due to delayed reporting by a testing facility

## 14-Day Rolling Average of New Community COVID-19 Cases by Report Date

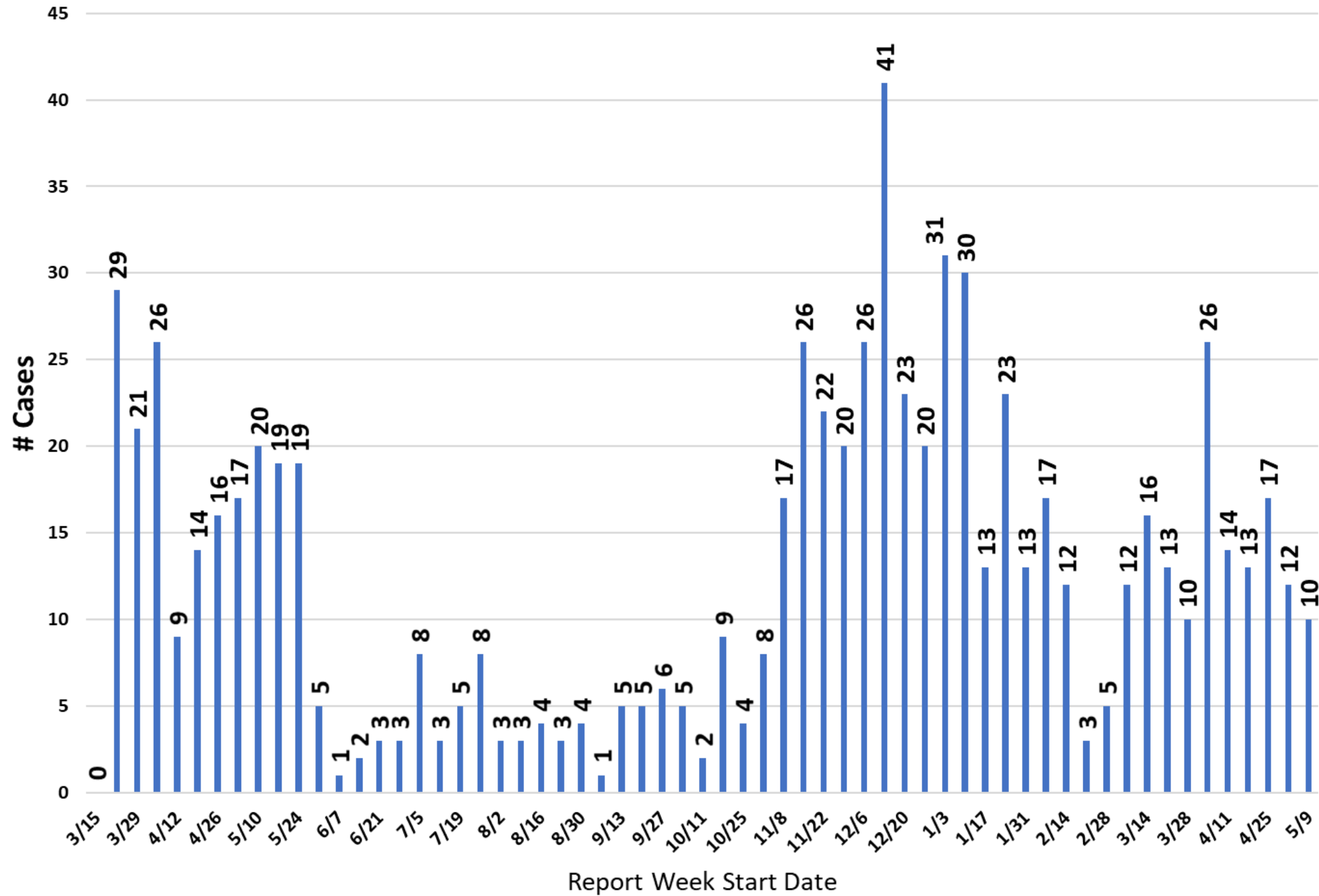


Please note: community cases only



**NEW CASE RATES - Community cases only**

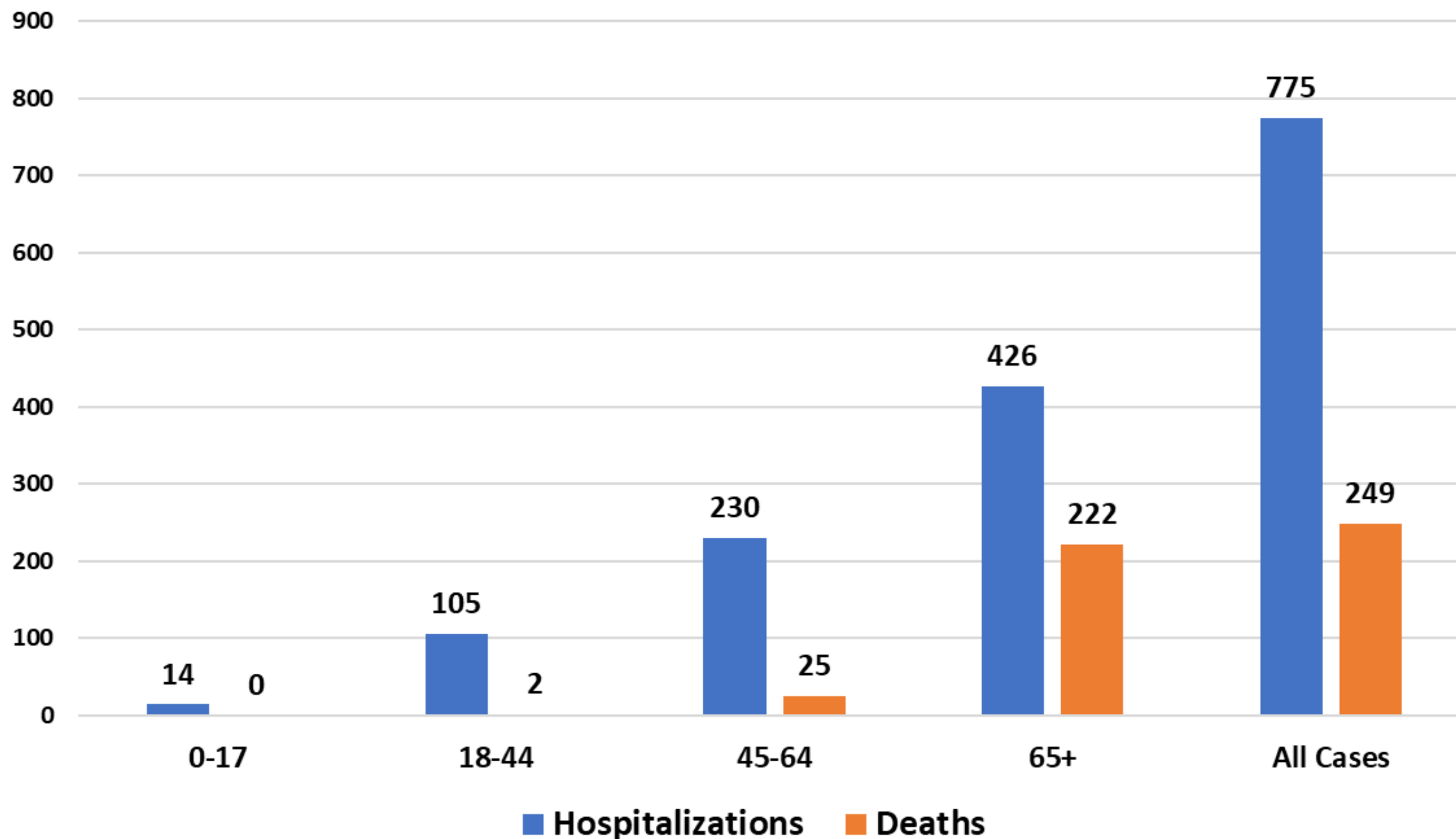
## Hospitalizations by Report Week: All COVID-19 Cases



This graph shows hospitalizations by week for COVID positive Carroll County residents, in any hospital.

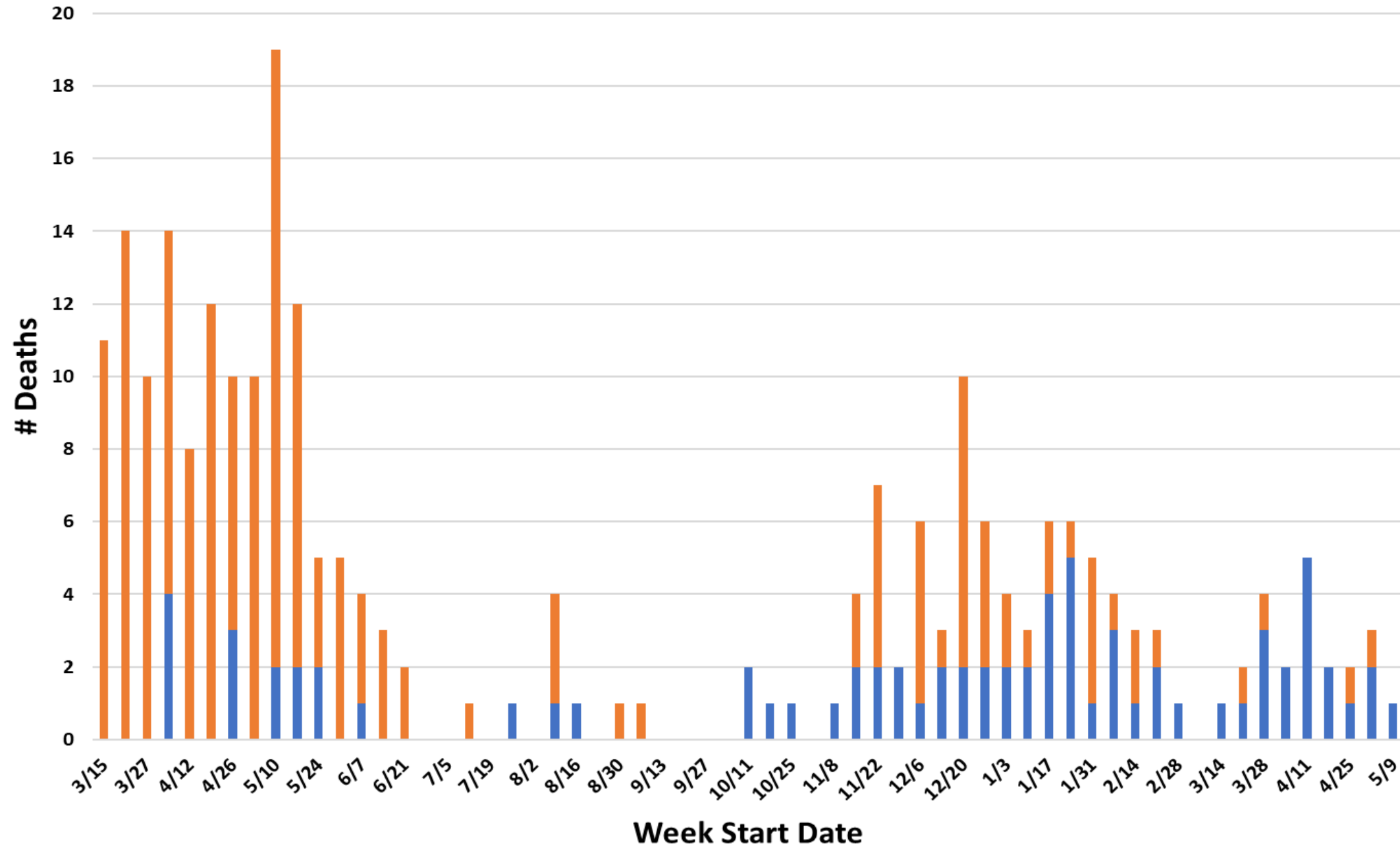
- Report week is the week their case was reported, which may not be the same week they were hospitalized. Only one hospitalization is noted per person.
- There is a slight data lag so recent numbers may increase.
- Additional hospital data can be found on our website:  
<https://cchd.maryland.gov/carroll-county-md-cases/>

**Hospitalizations and Deaths by Age Group (years): All COVID-19 Cases**



## COVID-19 Deaths by Week of Death

■ Conf. Comm    ■ Confirmed-Facility-related deaths

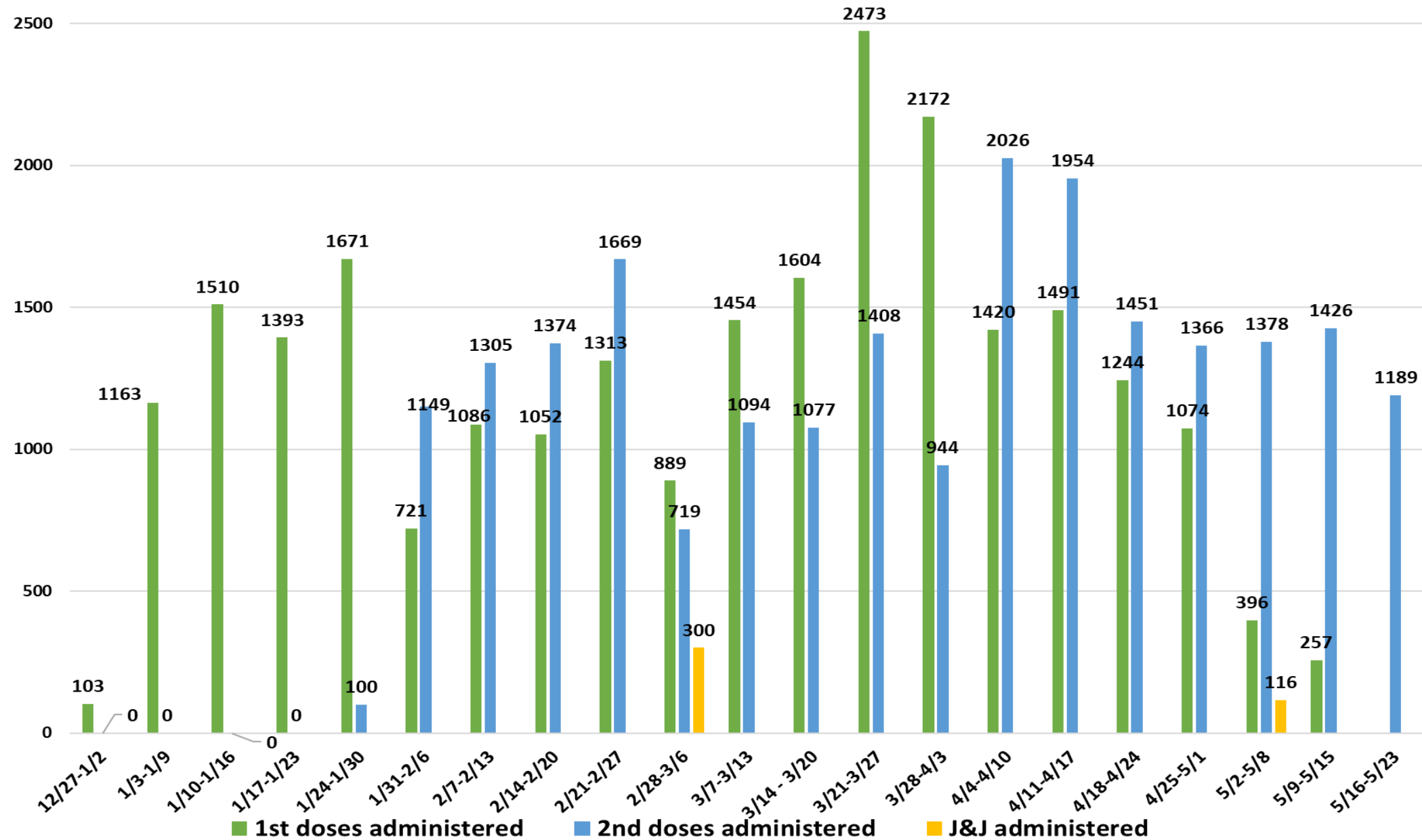


Please note:

- This data does not include deaths in probable cases.



## COVID-19 Vaccines Administered by the Health Department



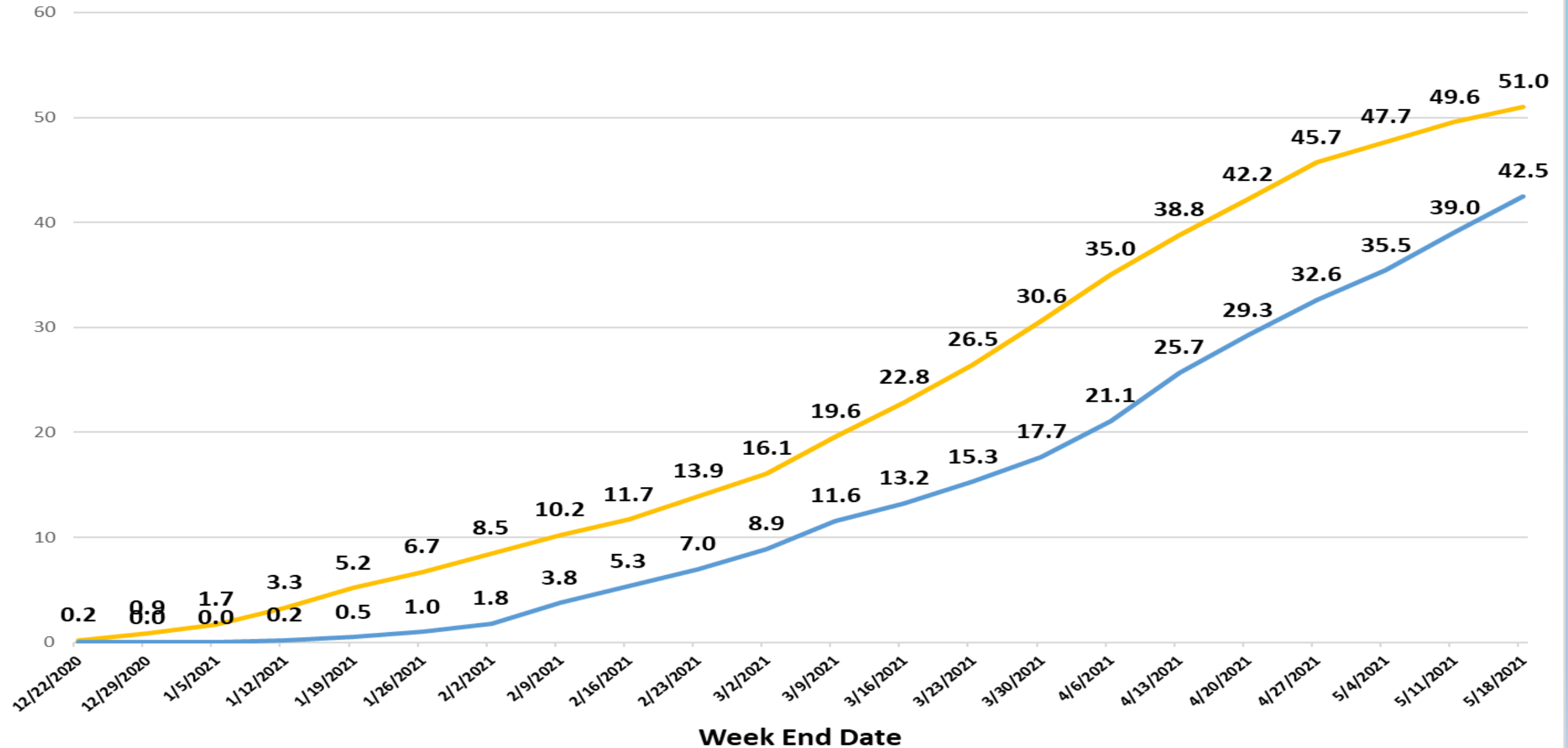
**CCHD:**  
**1<sup>st</sup> doses**  
**administ**  
**ered:**  
**24,486**

**416**  
**single-**  
**dose J&J**

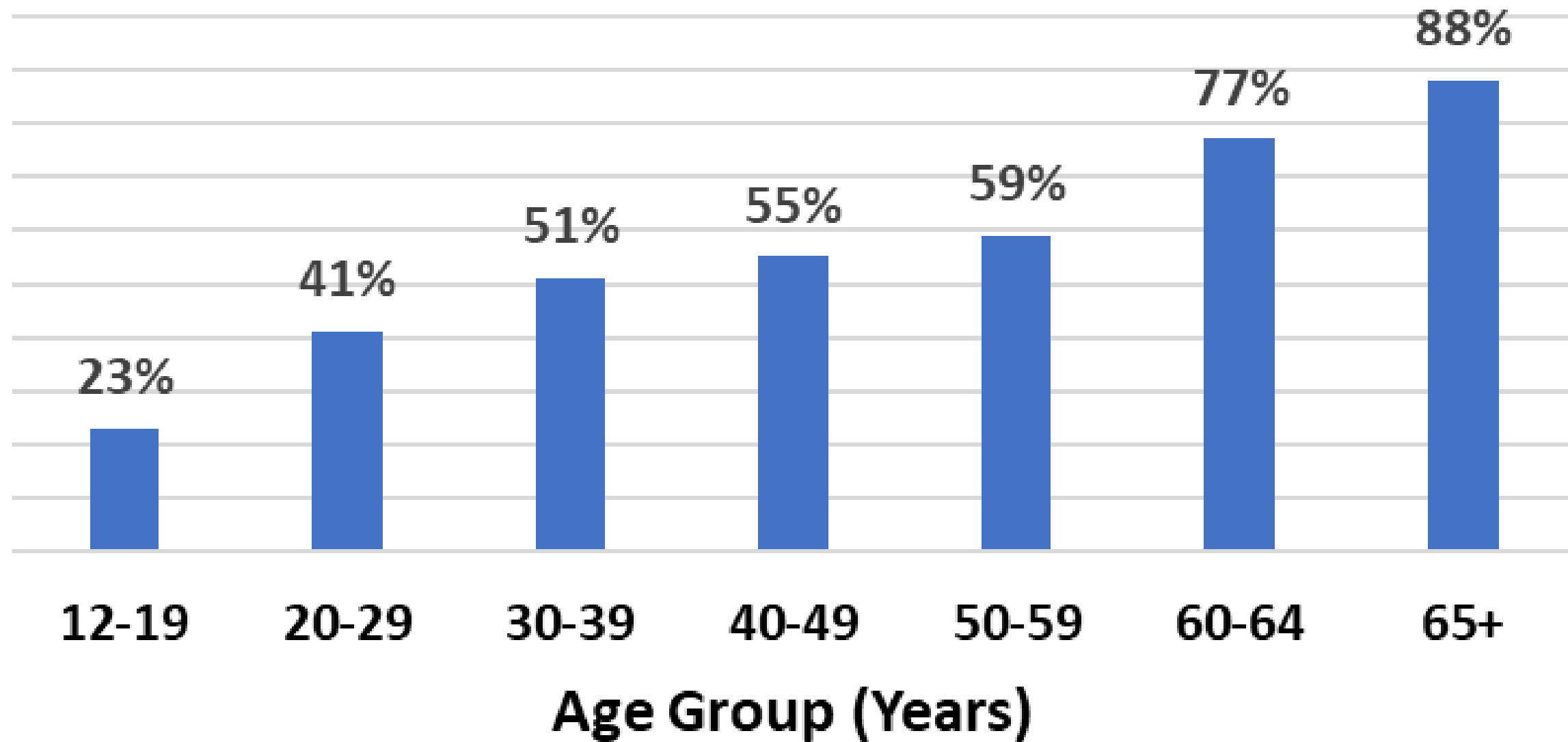
**2<sup>nd</sup>**  
**doses:**  
**21,629**

## % Carroll County Population Vaccinated, by Week

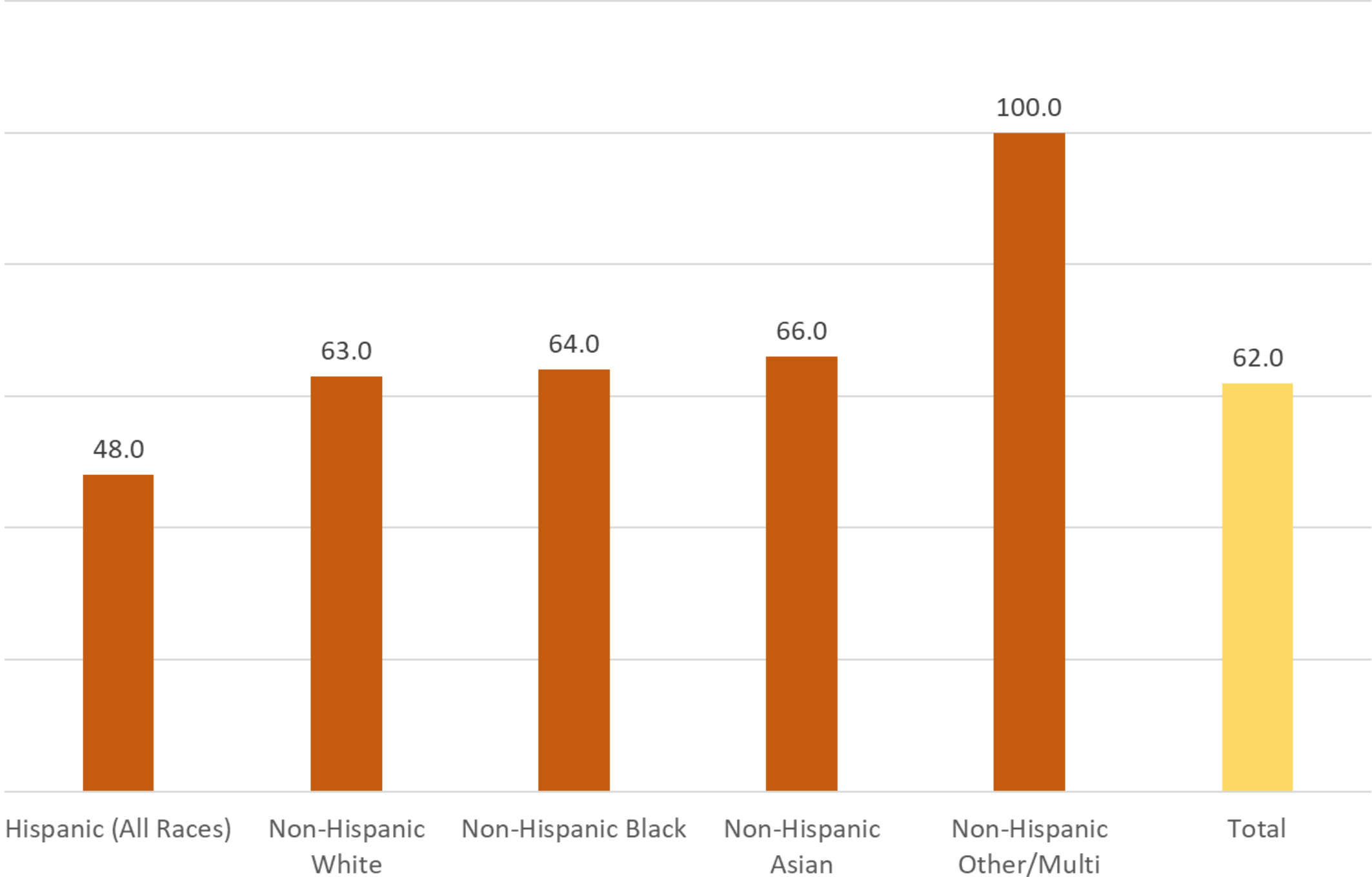
— %  $\geq 1$  Vaccine Dose    — % Fully Vaccinated



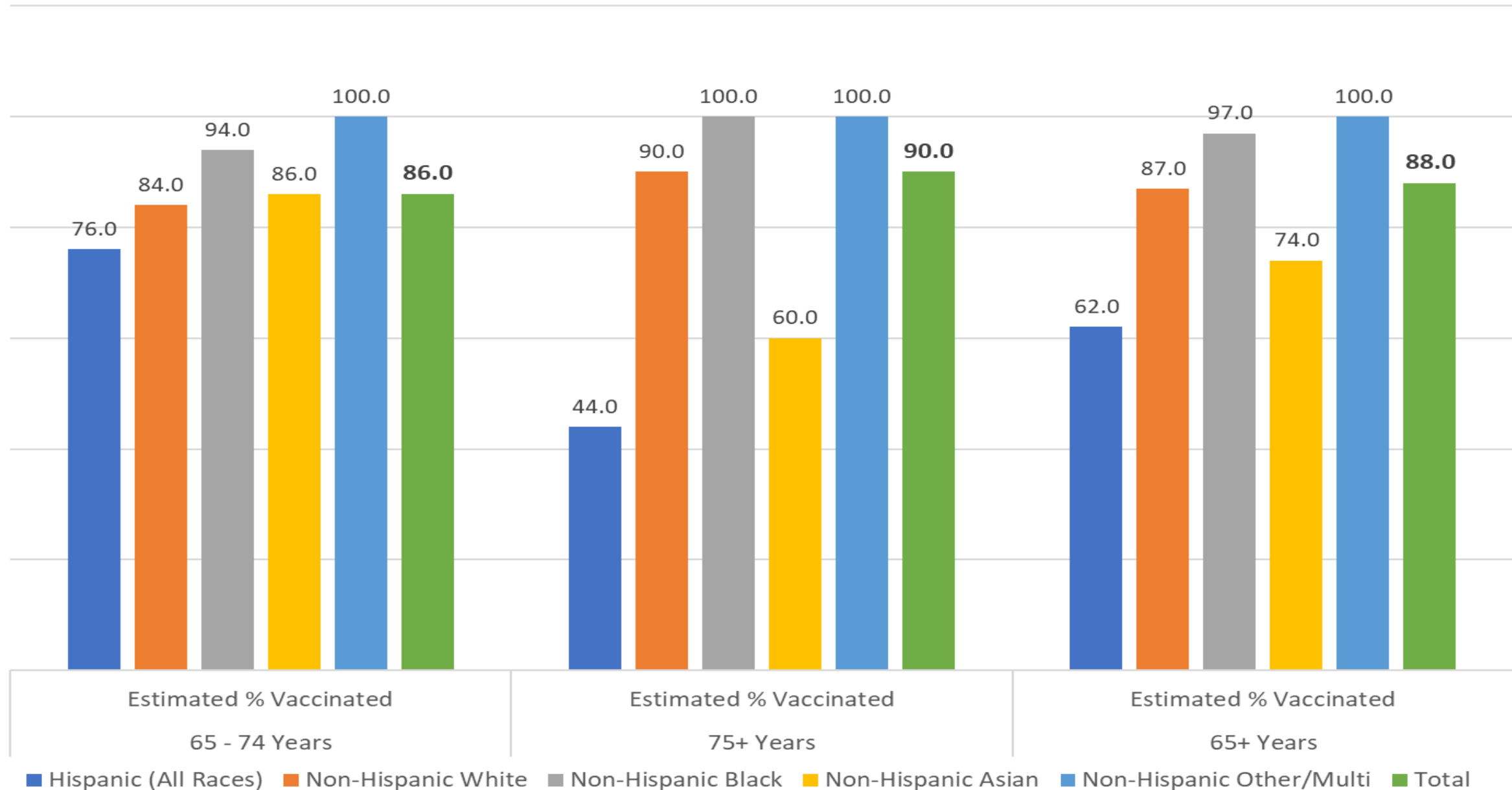
## **% Vaccinated by Age Group**



Percent COVID-19 Vaccination Estimates by Race/Ethnicity:  
Aged 20+ Years



## Percent COVID-19 Vaccination Estimates by Race/Ethnicity: Aged 65+ Years



# Vaccination Clinics

Many clinics are now available at the TownMall of Westminster for first and second doses of Moderna for people 18+. We also have one Johnson & Johnson clinic scheduled.

Register on our website. Walk-ins are also accepted.

<https://cchd.maryland.gov/registration-links/>

## Children's Clinic for ages 12-17

- Pfizer vaccine
- Studies show it is safe and effective in ages 12-15 (already approved for 16+)
- Approved by CDC and Maryland Department of Health
- Vaccinated over 1000 adolescents on May 19<sup>th</sup>
- Second clinic for this group on May 26<sup>th</sup>, 2 – 7:30 pm at the TownMall
- <https://cchd.maryland.gov/covid-19-vaccination-for-children/>







## When you are fully vaccinated

- 2 weeks after their second dose in a 2-dose series, such as the Pfizer or Moderna vaccines, or
- 2 weeks after a single-dose vaccine, such as Johnson & Johnson's Janssen vaccine

## Per CDC guidance

- Fully vaccinated people can resume activities without wearing a mask or physically distancing
- Masks may still be required by federal, state, or local regulations and local business and workplaces

Masks are still required at:

- Healthcare facilities, nursing homes, and correctional settings
- Public transportation (including airports)
- Schools and childcare facilities

➤ People who are not yet fully vaccinated are strongly encouraged to continue wearing masks.





For appointments and clinic  
schedules:

[https://cchd.maryland.gov/  
registration-links/](https://cchd.maryland.gov/registration-links/)

Or call us at 410-876-4848

For mass vaccination site  
appointments and  
information on other  
options:

1-855-MD-GOVAX

[https://onestop.md.gov/go  
vax](https://onestop.md.gov/go<br/>vax)



"I got vaccinated  
because COVID-19  
vaccines are safe  
and effective, and  
an important way to  
end this pandemic."  
- Ed Singer,  
Health Officer

Carroll County  
Health Department



**Carroll** →  
**Forward**

**GoVAX**  
Let's end COVID, Maryland.

# Questions?

**Carroll County  
Health Department**



**Public Health**  
Prevent. Promote. Protect.